FORM PTO-1390 (Modified)

U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTERS

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known; see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/EP2004/009436

INTERNATIONAL FILING DATE August 19, 2004

PRIORITY DATE CLAIMED September 12, 2003

TITLE OF INVENTION

ì

Device and Method for Electrolytically Treating Electrically Insulated Structures

Michael Guggemos, Franz Kohnle						
Applic	ant h	nerewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.				
4.	\boxtimes	The US has been elected (Article 31).				
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))				
		a. is attached hereto (required only if not communicated by the International Bureau).				
		b. 🗵 has been communicated by the International Bureau.				
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
		a. 🗵 is attached hereto.				
		b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))				
		a. 🗵 are attached hereto (required only if not communicated by the International Bureau).				
		b. have been communicated by the International Bureau.				
		c. have not been made; however, the time limit for making such amendments has NOT expired.				
		d. \square have not been made and will not be made.				
8.	\boxtimes	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9.	$\dot{\boxtimes}$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).				
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).				
11.	\boxtimes	A copy of the International Preliminary Examination Report (PCT/IPEA/409).				
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).				
lte	ms 1	3 to 23 below concern document(s) or information included:				
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
14.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
15.	\boxtimes	A FIRST preliminary amendment.				
16.		A SECOND or SUBSEQUENT preliminary amendment.				
17.		A substitute specification.				
18.	\boxtimes	A power of attorney and/or change of address letter.				
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.				
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).				
22.	\boxtimes	Express Mail Label No. EV 282453354 US				

PCTUS1/REV07

PTO-1390 (Rev. 07-2005)
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U.S. ARRLIGATIO	N NO (if known see	3FCFR 1.5)	INTERNATIONAL	APPL	ICATION NO.	ATTORNEY'S DOCKET NUMBER	
10/	20066	PCT/EP2004/009436			366-05		
23. Other ite	23. Other items or information:						
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	g fees have been s	submitted:				CALCULATIONS	PTO USE
24. 🛛 Basic n	ational fee			• • • •	\$300	\$ \$300.00	
	ation fee (37 CFR		nternational prelimina	51.0 4	amination rapart	£ £200.00	
prepared by IPE	VUS indicates all c	claims satisfy	provisions of PCT Art	ticle	\$0	\$ \$200.00	
	·-··· ·				\$200		
26. ⊠ Search If the written opin	fee (37 CFR 1.492 ionof the ISA/US of	!(b)) or the Internat	ional preliminary exar	ninati	ion report		
by IPEA/US	S indicates all clain	ns satisfy pro	visions of PCT Article on the international ap	33(1)-(4) \$0	\$ \$500.00	
as an Inter	national Searching	Authority			\$100	\$ \$500.00	
International Sea	rch Report prepare	d by an ISA o	other than the US and IB	l prov	rided to the \$400		
		-					
TOTA	L OF 24, 25 and	26 =				\$ \$1,000.00	
☐ Additional fe	e for specification ting in compliance	and drawings with 37 CFR	filed in paper over 10 1.821(c) or (e) or con 192(j)). s of paper or fraction	00 she npute	eets (excluding er program		
listing in an of the fee is \$2	electronic medium 250 for each additi) (37 CFR 1.4 onal 50 sheet	92(j)). s of paper or fraction	there	of.		
Total Sheets	Extra Sheets	Number of each additional 50 or RATE					
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89 - 100 =	0 /50 =		0		× \$250.00	\$ \$0.00	
Surcharge of \$13 declaration after	0.00 for furnishing the date of comme	any of the se	earch fee, examination ne national stage (37	fee, CFR	or the oath or 1,492(h)).	\$	
CLAIMS	NUMBER F		NUMBER EXTRA		RATE		
Total claims	64	- 20 =	44	х	\$50.00	\$ \$2,200.00	
Independent clair	ns 2	- 3=	0	х	\$200.00	\$ \$0.00	
MULTIPLE DEPE	ENDENT CLAIMS	(if applicable)	×	+	\$360.00	\$ \$360.00	
		TOTA	AL OF ABOVE CA	ALC	ULATIONS =	\$ \$3,560.00	
☐ Applicant cla	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by						
		·		S	SUBTOTAL =	\$ \$3,560.00	
	\$130.00 for furnised priority date (37) months from	\$ \$0.00				
	1 (0)	ONAL FEE =	\$ \$3,560.00				
	the enclosed assignant appropriate cov	\$ \$40.00					
		\$ \$3,600.00					
						Amount to be	\$
						Amount to be	\$

10/566227

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a.	X	A check in the amount of \$ 3,600	to cover the aby AP20 Reced PCT/FTO 27 JAN 2006					
b.		Please charge my Deposit Account No.	in the amount of \$ to cover the above fees.					
		A duplicate copy of this sheet is enclosed.						
C.	X		arge any additional fees which may be required, or credit any overpayment A duplicate copy of this sheet is enclosed.					
d.			NING: Information on this form may become public. Credit card form. Provide credit card information and authorization on PTO-2038.					
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:								
		•	SIGNATURE					
			John F. McNulty					
			NAME					
			23,028					
			REGISTRATION NUMBER					
			January 27, 2006					
			DATE					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.:

Unassigned

Filed:

Herewith

Inventors:

Michael Guggemos, et al

For:

Device and Method for

Electrolytically Treating Electrically

Insulated Structures

Atty Doc. No.: 366-05

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EXPRESS MAIL COVER LETTER

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed herewith are the following:

- (1) Express Mail Cover Letter;
- (2) Preliminary Amendment;
- (3) International Application Transmittal;
- (4) Specification (35 pages);
- (5) Claims (6 pages);
- (6) Formal Drawings (7 sheets);
- (7) Declaration and Power of Attorney (3 pages);
- (8) PTO Form 1595;
- (9) Assignment;
- (10) Information Disclosure Statement w/ attachments;
- (11) PTO Form 1449;
- (12) International Preliminary Report w/amended claims;
- (13) PCT Request;
- (14) PCT Publication WO 2005/026415;
- (15) International Search Report;
- (16) Form PCT/IB/304;
- (17) Check in the amount of \$40.00 (Assignment fee):
- (18) Check in the amount of \$3,560.00 for the application filing fee;
- (19) Paul & Paul postcard to be returned by the PTO.

THE COMMISSIONER IS HEREBY AUTHORIZED TO CHARGE ANY ADDITIONAL FEES ASSOCIATED WITH THIS COMMUNICATION, OR CREDIT ANY OVERPAYMENT, TO PAUL & PAUL DEPOSIT ACCOUNT NO. 16-0750, ORDER NO. 372.7

10/566227

IAP20 Rec'd PCT/PTO 27 JAN 2005

Respectfully submitted,

John F. McNulty Reg. No. 23,028 Paul & Paul

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